

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

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PUBLICATION NUMBER : 09276669
PUBLICATION DATE : 28-10-97

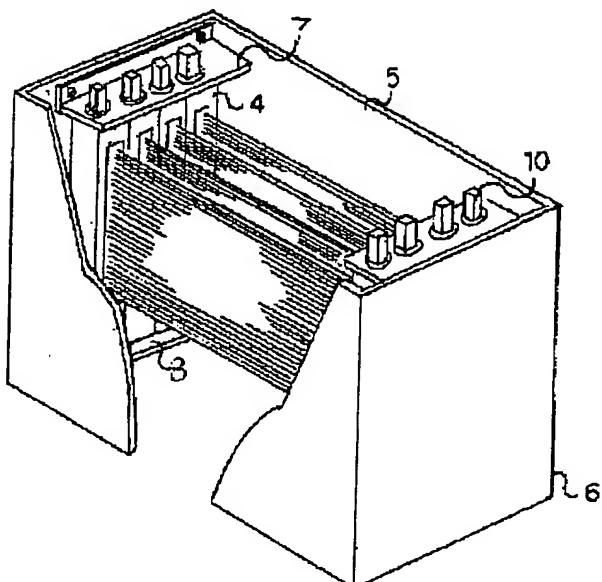
APPLICATION DATE : 17-04-96
APPLICATION NUMBER : 08095688

APPLICANT : MITSUBISHI RAYON CO LTD;

INVENTOR : KOBAYASHI MASUMI;

INT.CL. : B01D 63/04 B01D 63/00

TITLE : HOLLOW YARN MEMBRANE MODULE
UNIT AND FILTER APPARATUS



ABSTRACT : PROBLEM TO BE SOLVED: To provide a hollow yarn membrane module unit good in work efficiency at a time of assembling, easy to add and reduce elements and made easy in maintenance work, and a filter apparatus using this unit.

SOLUTION: In a hollow yarn membrane module unit 6 constituted by arranging a plurality of hollow yarn membrane module elements 4 wherein hollow yarn membranes are arranged in a sheet like form and both ends of them are fixed to support members arranged in a vertical direction in an opened state and water emitting ports 10 are arranged to the upper ends of the support members, the support members of the hollow yarn membrane module elements are arranged on the lower end fixing members 8 provided to the lower end parts of the support members fixed thereto and the water emitting ports 10 are allowed to pierce upper end fixing members 7 to be fixed at the upper end parts of the support members.

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